

Title (en)

SYNCHRONIZATION OF SHARED FOLDERS AND FILES

Title (de)

SYNCHRONISATION VON GEMEINSAMEN ORDNERN UND DATEIEN

Title (fr)

SYNCHRONISATION DE DOSSIERS ET DE FICHIERS PARTAGÉS

Publication

**EP 3198491 A1 20170802 (EN)**

Application

**EP 15845026 A 20150922**

Priority

- US 201414494143 A 20140923
- US 2015051398 W 20150922

Abstract (en)

[origin: US2016085769A1] A method of synchronizing shared folders and files within a remote and local file system includes determining a remote and local file system state. The remote file system state includes remote hash values for remote instances of shared folders, shared sub-folders, shared files, shared sub-level files, and shared shortcuts. The local file system state includes a local hash values for local instances of shared folders, shared sub-folders, shared files, shared sub-level files, and shared shortcuts. The method also includes comparing the remote file system state and the local file system state to determine any differences in the hash values within the remote file system state and the local file system state and synchronizing any shared folder, shared sub-folder, or shared file having a differing value in the remote file system state and the local file system state across the local file system and the remote file system.

IPC 8 full level

**G06F 17/30** (2006.01); **G06F 11/08** (2006.01); **H04L 29/00** (2006.01)

CPC (source: EP KR US)

**G06F 16/137** (2018.12 - EP US); **G06F 16/178** (2018.12 - EP KR US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**US 2016085769 A1 20160324; US 9747297 B2 20170829**; AU 2015321508 A1 20170413; AU 2015321508 B2 20180419;  
CA 2961249 A1 20160331; CA 2961249 C 20190716; CN 107077483 A 20170818; CN 107077483 B 20210326; EP 3198491 A1 20170802;  
EP 3198491 A4 20180228; JP 2017529625 A 20171005; JP 6419319 B2 20181107; KR 101974288 B1 20190823; KR 20170044718 A 20170425;  
SG 11201701450R A 20170427; US 10482067 B2 20191119; US 2018314713 A1 20181101; WO 2016048991 A1 20160331

DOCDB simple family (application)

**US 201414494143 A 20140923**; AU 2015321508 A 20150922; CA 2961249 A 20150922; CN 201580051050 A 20150922;  
EP 15845026 A 20150922; JP 2017515903 A 20150922; KR 20177007988 A 20150922; SG 11201701450R A 20150922;  
US 2015051398 W 20150922; US 201715669824 A 20170804